LOCATION	DESCRIPTION	
	Monmouth County	
PERTH AMBOY	No damage to infrastructure reported.	
SOUTH AMBOY	No damage to infrastructure reported.	
OLD BRIDGE	Small vertical scarps on the beach $-1'-2'$ in height and	
	about 100' – 200' in length. No impacts to the dunes. No	
	damage to infrastructure noted.	
ABERDEEN	10' – 20' of sloped erosion up to 2' in height. No damage to	
CLIFFWOOD BEACH	dunes or infrastructure noted.	
KEYPORT	No damage to infrastructure noted.	
UNION BEACH	10' – 20' of sloped erosion up to 2' in height. No damage to	
	dunes or infrastructure noted.	
KEANSBURG	10' – 20' of sloped erosion up to 2' in height. Vertical scarp	
	up to 1' in height noted at and adjacent to Point Comfort. No	
	damage to dunes or infrastructure noted.	
KEANSBURG	Floodgate operating as per standard operating procedure. No	
BAYSHORE	damage reported.	
FLOODGATE		
MIDDLETOWN	10'-15' of sloped erosion up to 2' in height. No damage to	
PORT MONMOUTH	dunes or infrastructure noted.	
MIDDLETOWN	No infrastructure damage or significant erosion reported.	
BELFORD		
MIDDLETOWN	No infrastructure damage or significant erosion reported.	
LEONARDO		
ATLANTIC	No infrastructure damage or significant erosion reported.	
HIGHLANDS		
HIGHLANDS	No infrastructure damage or significant erosion reported.	
SEA BRIGHT	25' – 50' of sloped erosion up to 4' in height throughout the	
SEN BRIGHT	municipality. Vertical dune erosion south of the Highlands	
	Bridge (200' – 300' in length). Narrowest dry beach (50'-	
	75' width) at Tradewinds and at/south of Highlands Bridge.	
	Widest dry beach (100' width) at adjacent to Municipal	
	Parking/Gap area. No damage to infrastructure reported.	
	Windblown sand noted at several locations.	
MONMOUTH	25' – 50' of sloped erosion up to 4' in height throughout the	
BEACH	municipality. Some vertical scarping (up to 4') in the beach	
	adjacent to the groin at Cottage Rd. Temporary storm berms	
	built at pubic bathing pavilion and at Bath and Tennis Club;	
	berms received some damage but were repaired. No evidence of	
	water reaching the pavilion, the revetments/seawalls or Bath	
	and Tennis Club. No damage to infrastructure reported.	
	Windblown sand noted at several locations.	

LONG BRANCH	30' – 60' of sloped erosion up to 4' in height throughout the municipality. Narrowest dry beach at/adjacent to Pier	
	Village. No damage to infrastructure reported. Windblown sand noted at several locations.	
DEAL	Beachfill area (Neptune to Phillips): 30' – 60' of sloped	
DEAL	erosion up to 4' in height throughout the municipality.	
	Non-beachfill areas (Phillips to Takanassee): Little or no dry	
	beach exists. Wave activity up against the bulkheads and	
	revetments. No damage to infrastructure reported.	
ALLENHURST	30' – 60' of sloped erosion ranging from 3'-6' in height	
ALLENITORST	throughout the municipality. Cabanas not impacted by the	
	storm. No damage to infrastructure reported.	
LOCH ARBOUR	30' – 60' of sloped erosion ranging from 3'-6' in height	
LOCH ANDOUR		
	throughout the municipality. No damage to Deal Lake flume.	
	No overwash into Deal Lake. No damage to infrastructure	
A CDLIDAY DA DIZ	reported. Windblown sand noted at several locations.	
ASBURY PARK	80' – 100' of sloped erosion up to 8' in height. No damage	
	to infrastructure reported. Windblown sand noted at several	
NEDELINE	locations.	
NEPTUNE	80' – 100' of sloped erosion up to 8' in height. No damage	
OCEAN GROVE	reported. No damage to infrastructure reported. Windblown	
	sand noted at several locations.	
BRADLEY BEACH	60' – 80' of sloped erosion up to 8' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations.	
AVON	60' – 80' of sloped erosion (up to 100' adjacent to inlet) up to	
	8' in height. No damage to infrastructure reported.	
	Windblown sand noted at several locations Temporary storm	
	berms at several locations.	
BELMAR	60' – 80' of sloped erosion up to 8' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations. Temporary storm berms at several locations.	
SPRING LAKE	100' – 150' of sloped erosion up to 8' in height. No damage	
	to infrastructure reported. Windblown sand noted at several	
	locations. Temporary storm berms at several locations.	
SEA GIRT	80' – 100' of sloped erosion up to 8' in height. No damage	
	to infrastructure reported. Windblown sand noted at several	
	locations.	
MANASQUAN	120' – 150' of sloped erosion up to 8' in height. No damage	
	to infrastructure reported. Windblown sand noted at several	
	locations. Temporary storm berms at several locations.	

	Ocean County	
POINT PLEASANT	Up to 180' of sloped erosion up to 8' in height throughout the	
BEACH	municipality. No damage to infrastructure reported.	
	Windblown sand noted at several locations. Dry beach width	
	ranged from 300' at inlet to 60' at New York Ave. to under	
	40' at Bay Head border.	
BAY HEAD	60' – 80' of sloped erosion up to 8' in height. Vertical dune	
	erosion up to 10' at many locations. Rocks exposed at many	
	location. Damage to dune fence and access stairs.	
	Windblown sand noted at several locations.	
MANTOLOKING	60' – 80' of sloped erosion up to 7' in height. Vertical dune	
	erosion up to 10' at many locations. Rocks and wall exposed	
	at multiple locations. Damage to dune fence and access	
	stairs. Windblown sand noted at several locations. Large	
	stretch of wall exposed (Downer to Lyman)	
BRICK	70' – 80' of sloped erosion up to 8' in height throughout.	
	Northern section of municipality to between Brick 2/3 – No	
	wall exposed. Vertical dune erosion up to 12'.	
	Brick 3 to southern border $-6' - 12'$ of wall exposed.	
	6 th Ave - water flanked behind a small section wall didn't	
	breach dune.	
TOMS RIVER	80' – 100' of sloped erosion up to 7' in height. Vertical dune	
NORMANDY BEACH	erosion up to 15'. Debris noted throughout area.	
LAVALLETTE	60' – 80' of sloped erosion up to 7' in height. Water reached	
	dune at many locations but no significant damage noted.	
	Windblown sand noted at several locations.	
TOMS RIVER	Trucking in sand. 60' – 80' of sloped erosion up to 7' in	
ORTLEY BEACH	height. 10' – 15' vertical dune erosion. No beach.	
	Windblown sand noted at several locations.	
SEASIDE HEIGHTS	80' – 100' of sloped erosion up to 7' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations. Temporary storm berms at several locations.	
SEASIDE PARK	60' – 80' of sloped erosion up to 7' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations.	
BERKELEY TWP.	50' – 70' of sloped erosion up to 7' in height. No damage to	
SOUTH SEASIDE	infrastructure reported. Windblown sand noted at several	
PARK	locations.	
ISLAND BEACH	No damage to infrastructure reported. Windblown sand noted at	
STATE PARK	several locations.	
BARNEGAT LIGHT	20' – 40' of sloped erosion up to 4' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations.	

LONG BEACH TWP.	20' – 40' of sloped erosion up to 4' in height. No damage to	
LOVELADIES	infrastructure reported. Windblown sand noted at several	
	locations.	
HARVEY CEDARS	30' – 60' of sloped erosion up to 5' in height throughout	
	municipality. Windblown sand noted at several locations.	
	70 th to Hudson Ave.: 20' of dune erosion up to 4 feet in	
	height; dune fence and crossovers damaged	
LONG BEACH TWP.	20' – 40' of sloped erosion up to 4' in height. No damage to	
NORTH BEACH	infrastructure reported. Windblown sand noted at several	
	locations.	
SURF CITY	30' – 60' of sloped erosion up to 4' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations. High tide to the dune but no significant damage	
	reported. Small dry beach at northern end of town.	
SHIP BOTTOM	30' – 60' of sloped erosion up to 4' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
	locations.(recent fill area)	
LONG BEACH TWP.	Generally 40' – 80' of sloped erosion up to 4' in height No	
BRANT BEACH to N.	damage to infrastructure reported. Windblown sand noted at	
BEACH HAVEN	many locations.	
	72 to 77 (active fill area): Up to 150' of sloped erosion up to	
	6' in height. 40' of dune erosion up to 15 feet in height. Little	
	or no dry beach. 106 to 118 (recent fill area): Up to 125' of sloped erosion up	
	to 6' in height. 15' of dune erosion up to 3 feet in height.	
	Little or no dry beach.	
BEACH HAVEN	40' – 80' of sloped erosion up to 4' in height. No damage to	
BENCHINIVEN	infrastructure reported. High tides reached dune at several	
	locations. Windblown sand noted at many locations.	
	Geotube exposed for entire length between Leeward and	
	Nelson – Little to no beach exists	
LONG BEACH TWP.	40' – 80' of sloped erosion up to 5' in height. No damage to	
HOLGATE	infrastructure reported. High tides reached dune at several	
	locations. Windblown sand noted at many locations. <u>Tebco</u>	
	Terrace to Washington Ave: 20' of dune erosion up to 5 feet	
	in height	
	Atlantic County	
BRIGANTINE	40' – 80' of sloped erosion up to 5' in height. No damage to	
	infrastructure reported. High tides reached dune at several	
	locations. Windblown sand noted at many locations. Rocks	
	exposed for several blocks along the revetment at the north	
	end.	

ATLANTIC CITY	South of Tropicana and north of Vermont Ave.: 40' – 80' of sloped erosion up to 4' in height. No damage to infrastructure reported. Windblown sand noted at several locations. Temporary storm berms at several locations. Tropicana to Revel: 40' – 80' of sloped erosion up to 5' in height. No damage to infrastructure reported. Windblown sand noted at several locations. Damage to several crossovers and dune fencing north of Steel Pier. Vertical dune erosion up to 10 ft. Temporary storm berms at several locations.	
VENTNOR	40' – 80' of sloped erosion up to 4' in height. No damage to infrastructure reported. Windblown sand noted at several locations. High tides reached dune at several locations. <u>Buffalo Ave to Fishing Pier:</u> 1' - 2' vertical scarp on beach.	
MARGATE	30' – 60' of sloped erosion up to 3' in height. No damage to infrastructure reported. Windblown sand noted at several locations. High tides reached dune/bulkhead at several locations.	
LONGPORT	40' – 80' of sloped erosion up to 3' in height. No damage to infrastructure reported. Windblown sand noted at several locations. High tides reached seawall at several locations. Cape May County	
OCEAN CITY	South of 34 th (recent fill area): Up to 125' of sloped erosion up to 2' in height. No damage to infrastructure reported. Windblown sand noted at several locations. No vertical cuts in beach or dune. North End of 34 th : 40' – 80' of sloped erosion up to 5' in height. Music Pier to Surf: Dune fence damage and vertical dune erosion cuts up to 10'-15' at isolated spots. No damage to infrastructure reported. High tides reached dune at several locations. Windblown sand noted at several locations.	
UPPER TWP. STRATHMERE	50' – 100' of sloped erosion up to 4' in height. No damage to infrastructure reported. Up to 120' of sloped erosion from Williams to Seaview Ave up to 4' in height. No damage to infrastructure reported. Windblown sand noted at several locations. Ponding on several beaches noted	
SEA ISLE CITY	60' – 120' of sloped erosion up to 5' in height. Significant dry berm lost from 33 rd through 57 th . Home at 90 th St lost all beach and dune but did not sustain damaged to structure. No damage to infrastructure reported. Windblown sand noted at several locations. Ponding on several beaches noted.	

ANTALON	502 1052 C.1 1	
AVALON	50' – 125' of sloped erosion up to 5' in height. Dune erosion	
	from 25 th to 30 th ; several crossovers and dune fences	
	impacted. No damage to infrastructure reported. Windblown	
GEOVE WARRON	sand noted at several locations.	
STONE HARBOR	50' – 125' of sloped erosion up to 5' in height. Dune erosion	
	from 96 th to 111 th up to 15' in height, and from 120 th to	
	terminal groin up to 14' in height; several crossovers and	
	dune fences impacted. No damage to infrastructure reported.	
	Windblown sand noted at several locations. Evidence of	
	overtopping on Natural Area in South Pointe	
NORTH WILDWOOD	50' – 125' of sloped erosion up to 5' in height. Vertical dune	
	erosion from 3 rd to 7 th up 10' in height; several crossovers	
	and dune fences impacted. No damage to infrastructure	
	reported. Windblown sand noted at several locations.	
WILDWOOD CITY	80' – 160' of sloped erosion up to 4' in height. Ponding on	
	beach. Excavating outfalls to maintain drainage. No damage	
	to infrastructure reported. Windblown sand noted at several	
	locations.	
WILDWOOD CREST	80' – 160' of sloped erosion up to 4' in height. Ponding on	
	beach. Excavating outfalls to maintain drainage. No damage	
	to infrastructure reported. Windblown sand noted at several	
I OWED TWO	locations.	
LOWER TWP.	80' – 140' of sloped erosion up to 4' in height. Ponding on	
DIAMOND BEACH	beach. No damage to infrastructure reported. Windblown	
GADE MAN GYEN	sand noted at several locations.	
CAPE MAY CITY	25' – 50' of sloped erosion up to 3' in height. No damage to	
	infrastructure reported. Windblown sand noted at several	
LOWED TWD	locations. Temporary storm berms at several locations.	
LOWER TWP.	25' – 50' of sloped erosion up to 2' in height. No damage to	
WEST CAPE MAY	infrastructure reported. High tides reached dune at several	
(Meadows)	locations.	
CAPE MAY POINT	25' – 50' of sloped erosion up to 2' in height. No damage to	
	infrastructure reported. High tides reached dune at several	
DELAMADE DAY	locations. Windblown sand noted at several locations.	
DELAWARE BAY	Reed's Beach/Pierce's Point/Villas: 5' – 15' of sloped	
	erosion up to 1' in height. No damage to infrastructure	
	reported. High tides reached dune at several locations.	
HEIGI EDVII I E	Windblown sand noted at several locations.	
HEISLERVILLE	Minor overwash material deposited on marina driveway area.	
	Scour and erosion rills noted on impoundment cross-dike 10'	
EAST DOINT	wide by 2' deep in 3 locations.	
EAST POINT	Sloped erosion up to 1' in height. No damage to infrastructure	
	reported. High tides reached gabion at several locations.	

10/07/2015 – 3pm – Final Cumulative Post-Storm Assessment of New Jersey's Beaches NJDEP, Office of Engineering and Construction, Bureau of Coastal Engineering

FORTESCUE	Sloped erosion with small pockets of vertical scarps along the	
	bayfront beach. Vertical scarp up to 4' in height in the dune	
	along Delaware Ave. No damage to infrastructure reported.	
GANDY'S BEACH	No significant impacts. No damage to infrastructure	
	reported. Minor erosion from runoff on landward edge of	
	road to marsh.	
MONEY ISLAND	No significant impacts. Minor undermining of roadway	
	adjacent to bridge possible in the site of ongoing bulkhead	
	installation.	
OAKWOOD BEACH	No damage to public accesses, beach, sand fence. No	
	significant erosion noted.	